Patent PD-201033 Customer No. 020991

NITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest C. Chen

Serial No.:

10/532,524

371(C) Filing Date: April 25, 2005

For: AMPLITUDE AND PHASE

> MATCHING FOR LAYERED MODULATION RECEPTION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 223/13-1/450, on the date below.

ørdann S. Gr<u>unebach</u>

Typed or printed name of person signing certificate

Group Art Unit: 2611

Examiner:

PATEL, Jayanti K.

Date: October 20, 2006

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. It is respectfully requested that the references be considered and made of record in the application identified above.

This statement should be considered because it is being submitted before the mailing of a first Office action on the merits under 37 C.F.R. §1.97(b)(3). Accordingly, it is submitted that no fee is due in this matter.

However, if it is determined that any appropriate fee is due, the Commissioner is hereby authorized to charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By

gan, S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc. CA/LA1/A109
P. O. Box 956
El Segundo, CA 90245

Telephone No. (310) 964-4615

October 20, 2006

| Substitute for form PTO/SB/08A | Complete if Known | |
|--------------------------------|------------------------|-------------------|
| INFORMATION DISCLOSURE | Application Number | 10/532,524 |
| STATEMENT BY APPLICANT | Filing Date | April 25, 2005 |
| 7 | First Named Inventor | Ernest Chen |
| OCT 2 3 2006 3 | Art Unit | 2611 |
| 8 | Examiner Name | PATEL, Jayanti K. |
| Date: Ookeber 20, 200 | | |
| Sheet 1 of 1 | Attorney Docket Number | PD-201033 |

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| /E.B./ | | WO 2005/074171 | 08-2005 | Qualcomm Incorporated | | |
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| Examiner Signature /Emmanuel | Bayard/ | Date Considered | 06/04/2008 |
|--------------------------------|---------|--------------------|------------|
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.